

# Matthew Wotus



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## Full-Stack Developer

### APPLICATIONS DEVELOPED

#### Know

[GITHUB](#) | [LIVE](#)

- A full-stack application designed to help lower the rate of new HIV and STD diagnoses in the United States, built with **React.js** and **Node.js**, specifically **Express.js**, while utilizing **Fetch** calls and **PostgreSQL** to get visit and partner information, add new visits and partners, and delete a visit.
- Designed with **Bootstrap 4** and **CSS3** to create and layout each page of the application, the navigation bar, and the forms to add a visit and partner.

#### Healthy Habitation

[GITHUB](#) | [LIVE](#)

- A full-stack shopping cart web application built with **React.js** and **Node.js**, specifically **Express.js**, while utilizing **Fetch** calls and **PostgreSQL** to get product and cart information and add products to the cart.
- Designed with **Bootstrap 4** and **CSS3** to create the product catalog, product details, cart summary, and checkout form, and to ensure mobile responsiveness.

#### Student Grade Table

[GITHUB](#) | [LIVE](#)

- A web application for teachers who want to manage course records built with **OOP** and utilizing **Ajax** calls to get, push and delete entries to and from a database
- Designed with **Bootstrap 4** to create the table, form and buttons, and ensure mobile responsiveness.

### WORK HISTORY

#### Web Designer

MEREDITH COLLEGE  
RALEIGH, NC | NOV 2019 - JUNE 2020

- Advanced the college's website by redesigning desktop and mobile webpages using Adobe Illustrator and Adobe XD
- Created semi-functional prototypes of redesigned webpages using Adobe XD and functional prototypes using HTML5, CSS3 and JavaScript

### TECHNICAL SKILLS

#### Languages, Libraries, Frameworks

JavaScript (ES5/ES6), React.js, JSX, Node.js, PostgreSQL, HTML5, CSS3, Bootstrap 4, Flexbox, jQuery, RESTful APIs (Ajax/Fetch), JSON, Greensock Animation Platform, Express.js, Object Oriented Programming (OOP)

#### Tools

Git, GitHub, VS Code, Figma, AWS, Meistertask, npm, Slack, Chrome Dev Tools, React Dev Tools, Webpack, Babel, Adobe Creative Cloud

#### Design Principles

UX/UI, Mobile-First, Responsiveness, Accessibility

### EDUCATION

#### The University of North Carolina at Chapel Hill

- Bachelor of Arts in Media and Journalism
- Minor in Anthropology

#### Elon University

- Master of Arts in Interactive Media

#### LearningFuze Accelerated Web Development Program

- Certificate, Full-Stack Web Development
- 800+ hours of programming in a real-world environment under mentorship from experienced senior developers